Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))

Attorney Docket No.	WENTZEL 5
First Inventor	Robert Milton Wentzel
Title	Apparatus and method for guiding and aligning circuit board assemblies to a backplane
Express Mail Label No.	EV 335506970 US

APPLICATION ELEMENTS				ADDR	Mail Stop Patent Application Commissioner for Patents P. D. Box 1450						
See MPEP c	See MPEP chapter 600 concerning utility patent application contents.					Alexandria VA 22313-1450 O					
1. See Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages 13]] (preferred arrangement set forth below) - Descriptive title of the Invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 4. Drawing(s) (35 U.S.C.113) [Total Sheets 9] 5. Oath or Declaration [Total Sheets 4] a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63 (d)) (for a continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76					8. Nucle (if ap a.	Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a.					
					13.	12. ☐ Information Disclosure ☐ Copies of IDS Statement (IDS)/PTO-1449 Citations 13. ☐ Preliminary Amendment 14. ☐ Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. ☐ Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. ☐ Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. ☐ Other:					
18. If a CONTINUING APPLICATION, check appropriate box, and supply or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (Prior application information: Examiner For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the pris considered a part of the disclosure of the accompanying or divisional application under the prior of					art (CIP) ne prior applica application and	of p Art (tion, from wi is hereby inc	rior appli <i>Unit:</i> nich an o	cation N ath or de	o:/	d under Box 5b,	
			19. C	ORRESPO	ONDENCE A	DDRESS					
☑ Customer Number 3612					5122		OR		correspondence addi	ess below	
Name											
Address											
City				State			Zip Co	de			
Country			Teleph					Fax			
Name (Print/	Туре)	Donald M. Duft			Registration N	Registration No. (Attorney/Agent) 17,484					
Signature		() 1714	Signature Dan Od no 19				D	ate	12 NOVO	ح	

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mall Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

FEE	TR	AN	SMI	I	TAL
	for	FY	200	4	

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

810

TOTAL AMOUNT OF PAYMENT (\$)

Complete if Known					
Application Number	Not yet assigned				
Filing Date	Not yet assigned				
First Named Inventor	Robert Milton Wentzel				
Examiner Name	unknown				
Art Unit	unknown				
Attorney Docket No.	WENTZEL 5				

METHOD OF PAYMENT (check all that apply)				FEE CALCULATION (continued)					
☐ Check ☑ Credit card ☐ Money ☐ Other ☐ None			3. ADDITIONAL FEES						
Order Deposit Account:				Entity	Small				
Deposit			Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid	
			1051	130	2051	65	Surcharge - late filing fee or oath		
Number			<u>]</u> -	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.	
Deposit			1053	130	1053	130	Non-English specification		
Account Name	Dutt Setter Oi	lila & Bomsen LLC		1812	2,520	1812	2,520	For filing a request for reexamination	
The Director is au		(check all that apply)	_	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge any add	ditional fee(s)	v ☑ Credit any overpayments during the pendency of this applicati	วก	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
to the above-identi		v, except for the filing fee		1251	110	2251	55	Extension for reply within first month	
to the above-identi		CALCULATION		1252	420	2252	210	Extension for reply within second month	
1 BASIC FI	LING FEE	•		1253	950	2253	475	Extension for reply within third month	
	Smail Entity ee Fee	Fee Description		1254	1,480	2254	740	Extension for reply within fourth month	
	ode (\$)	Fee Paid		1255	2,010	2255	1,005	Extension for reply within fifth month	
1001 770 2	001 385	Utility filing fee 770		1401	330	2401	165	Notice of Appeal	
1002 340 2	002 170	Design filing fee		1402	330	2402	165	Filing a brief in support of an appeal	
1003 530 2	003 265	Plant filing fee		1403	290	2403	145	Request for oral hearing	
B	004 385 005 80	Reissue filing fee Provisional filling fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1005 160 2	005 60	Provisional mining fee		1452	110	2452	55	Petition to revive – unavoidable	
SUBTOTAL (1) (\$) 770			1453	1,330	2453	665	Petition to revive - unintentional		
				1501	1,330	2501	665	Utility issue fee (or reissue)	
2. EXTRA CLA	IM FEES FC	OR UTILITY AND REISSUE		1502	480	2502	240	Design issue fee	
		Extra Fee from Fee Claims below Paid		1503	640	2503	320	Plant issue fee	
Total Claims 18	-20 ** =	0 x = 0	\neg	1460	130	1460	130	Petitions to the Commissioner	
Independent	=		=	1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)	
Ctaims 3	-3 ** =	0 X = 0	_	1806	180	1806	180	Submission of Information Disclosure Stmt	
Multiple Dependent Large Entity	ı Smail Entit	x = 0		8021	40	8021	40	Recording each patent assignment per property (times number of properties)	40
Fee Fee Code (\$)		— ^{BB} Fee Description		1809	770	2809	385	Filing a submission after final rejection (37 CFR § 1.129(a))	
1202 18	2202 9			1810	770	2810	385	For each additional invention to be	
1201 86	2201 43	3 Independent claims in excess of	3		- 1			examined (37 CFR § 1.129(b))	
1203 290	2203 14	45 Multiple dependent claim, if not p	aid	1801	770	2801	385	Request for Continued Examination (RCE)	
1204 86	2204 43	Reissue independent claims o original patent	er	1802	900	1802	900	Request for expedited examination of a design application	
1205 18	2205 9	** Reissue claims in excess of 20 over original patent	and						
SUBTOTAL (2) (\$) 0				Other fee (specify)					
**or number previo	**or number previously paid, if greater, For Reissues, see above			*Redu	ced by Ba	asic Filin	g Fee Pa	aid SUBTOTAL (3) (\$) 40	

SUBMITTED BY Complete (if applicable)								
Name (Print/Type)	Donald M. Duft	Registration No. (Attorney/Agent)	17,484	Telephone	303-938-9999 ext. 11			
Signature	Donald	m Redt	-	Date	12100003			

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Included on this form. Provide credit card information and authorization on P10-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box.1450, Alexandria, VA 22313-1450.

DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box.1450, Alexandria, VA 22313-1450.